

## **Product datasheet for SC202565**

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## SCFD1 (NM 182835) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

**Product Name:** SCFD1 (NM\_182835) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: SCFD1

Synonyms: C14orf163; RA410; SLY1; SLY1P; STXBP1L2

**ACCN:** NM\_182835

**Insert Size:** 249 bp

Insert Sequence: >SC202565 3'UTR clone of NM\_182835

The sequence shown below is from the reference sequence of NM\_182835. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AAACAGTTGTCACAACTTGGACAAAAGTAACACAGAAGAACCTTACTATGATAATCTACTTGGAATGTG GATAAATGTAAAAAGAAGAAAAGTTAGAAGAGCAATATGTTTCCTTCTCTGTAACAGTGTCCTAACAGT GAAAATCAGAGTTATTTGTTAATTTTTAAGGAAATTATATACTTAATATGTATTGATTAAAAGAAACAT

TTCAGAAATAAAATTTCAACATTGTTCATTTTCTCTGATAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

**RefSeq:** <u>NM 182835.2</u>

Summary: Plays a role in SNARE-pin assembly and Golgi-to-ER retrograde transport via its interaction

with COG4. Involved in vesicular transport between the endoplasmic reticulum and the Golgi

(By similarity).[UniProtKB/Swiss-Prot Function]





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**Locus ID:** 23256

**MW:** 9.9